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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/973,200		04/12/2001	James David Duford	JORC117322	3493
26389	7590	02/19/2003			
	•	•	NSON, KINDNESS, PLLC	EXAMINER	
SUITE 280	1420 FIFTH AVENUE SUITE 2800			PETERSON, KENNETH E	
SEATTLE,	, WA 981	01-2347		ART UNIT	PAPER NUMBER
				3724	
				DATE MAILED: 02/19/2003	}

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

Application No.  O9/973,200  DUFORD ET AL.  **Th MAILING DATE of this communication appears on the cover sh t with the correspondence address  Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM  THE MAILING DATE OF THIS COMMUNICATION.  Edensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SW (6) MONTHS from the mailing date of this communication.  If the period for reply is specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  Fillure to reply whish the set or extended period for reply will, by statute, cause the application to become ABANDOS SU S. C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication.  Fallure to reply whish the set or extended period for reply will, by statute, cause the application become ABANDOS SU S. C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any semed patient term adjustment. Set 37 CFR 1.704(b).  Status  1) Responsive to communication(s) filed on 14 January 2003.  2a) This action is FINAL.  2b) This action is non-final.  3) Is since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) Claim(s) 1-26 is/are pending in the application.  4a) Of the above claim(s) 7-15,20-23 and 26 is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  5) Claim(s) is/are allowed.  6) Claim(s) is/are objected to.  8) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.  Application Papers  9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b  objected to by the Examiner.  Applic
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is ay approved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
12) The oath or declaration is objected to by the Examiner.
Priority under 35 U.S.C. §§ 119 and 120
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application
a) $\square$ The translation of the foreign language provisional application has been received. 15) $\square$ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.
Attachment(s)
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 5.  4) Interview Summary (PTO-413) Paper No(s).  5) Notice of Informal Patent Application (PTO-152) 6) Other:

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- 1. Claims 7-15,20-23 and 26 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected group, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 8.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-6,16-19,24 and 25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Peot '715 in view of Embree et al. '195.

In figures 1 and 2, Peot shows a circular saw with all of the recited limitations except for a motor having a length-to-diameter ratio of 1:1.5. However, Embree shows that it is common to use such motors in tools. It would have been obvious to one of ordinary skill in the art to have modified Peot to use Embree's motor, in order to "decrease unwanted noise and increase operating efficiency" (see Embree's abstract and column 4). The exact measurements of the device and the exact range of angles it can be employed at are matters of design choice which can be optimized for any given use, and it would have been obvious for Peot to do so. It is noted that the measurements and angle ranges recited by Applicant are typical in the art.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ken Peterson whose telephone number is 703-308-

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2186. The examiner can normally be reached on Monday thru Thursday between 7am and 4pm. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-1082.

In lieu of mailing, it is encouraged that all formal responses be faxed to 703-872-9302. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-308-1148.

kp February 10, 2003

> KENNETH E. PETERSON PRIMARY EXAMINER

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